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**DEC 22 2006****PATENT**  
**DKT. STL11421****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: **Clark E. Lubbers and Randy L. Roberson**  
Assignee: **SEAGATE TECHNOLOGY LLC**  
Application No.: **10/658,982** Group Unit: **2189**  
Filed: **September 10, 2003** Examiner: **Horace Flournoy**  
For: **ADAPTIVE MAPPING**

**Mail Stop Amendment**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

**RESPONSE TO OFFICE ACTION MAILED SEPTEMBER 22, 2006**

Sir:

Please enter the following response in the above referenced U.S. patent application.

**Listing of the Claims begins on page 2.**

**Amendments to the Claims begin on page 3.**

**Remarks begin on page 9.**

**CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a)**

I hereby certify that, on the date shown below, this correspondence is being:

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